VANM145.001APC



## PECEIVED JUN 0 5 2001 TECH CENTER PAGE NT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Vannuffel, et al.	) Group Art Unit 1033
Appl. No.	:	09/509,234	) I hereby certify that this correspondence and all marked attachments are being
Filed	:	September 25, 2000	) deposited with the United States Postal ) Service as first-class mail in an envelope addressed to: Assistant Commissioner ) for Patents, Washington, D.C. 20231, on
For	:	GENETIC SEQUENCES, DIAGNOSTIC AND/OR QUANTIFICATION METHODS AND DEVICES FOR THE IDENTIFICATION OF STAPHYLOCOCCI STRAINS	) May 25, 2001 ) (Date) ) Daniel Hart, Reg. No. 40,637 )
Examiner	:	C. Myers	)

## SEQUENCE SUBMISSION STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

## Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed April 27, 2001 (Paper #11). I hereby state that the amendments, made in accordance with 37 C.F.R. §1.825(a), included in the Substitute Sequence Listing submitted herewith are supported in the application, as filed. As requested, Applicant has deleted the extraneous numerals at the end of the file and has defined "n" as any nucleotide in field <233> for SEQ ID NO: 5. Applicant has also amended SEQ ID NO's: 2, 5, 7-10, 13-15, 20, 22-24, and 26 to provide the locations of the n's in field <222>. In addition, Applicant has provided the standard terminology "artificial sequence" in field <213> to describe the oligonucleotides where appropriate. Because these amendments

Appl. No.

/509,23

Filed

September 25, 2000

merely correct informalities in the Sequence Listing, the Substitute Sequence Listing does not include new matter.

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(b), is the same as the Substitute Sequence Listing.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: May 25, 2001

By:

Daniel Hart

Registration No. 40,637

Attorney of Record

620 Newport Center Drive, 16th Floor

Newport Beach, CA 92660

(619) 235-8550

 $S:\DOCS\DOH\DOH-5632.DOC:dmb\\052501$